

WEST Search History for Application 11724292

Creation Date: 2009011015:31

| Query | DB | Op. | Plur. | Thes. | Date |
|--|------------------------------|-----|-------|-------|------------|
| mmp-8 or mmp-1 or mmp-2 or mmp-9 or mmp13 or (mutated or mutant or truncat\$) near4 tgf adj beta near4 receptor | PGPB, USPT | AND | YES | | 01-08-2009 |
| adenoviral adj vector or adenovirus | PGPB, USPT | AND | YES | | 01-08-2009 |
| (mmp-8 or mmp-1 or mmp-2 or mmp-9 or mmp13 or (mutated or mutant or truncat\$) near4 tgf adj beta near4 receptor) and (adenoviral adj vector or adenovirus) | PGPB, USPT | AND | YES | | 01-08-2009 |
| (mmp-8 or mmp-1 or mmp-2 or mmp-9 or mmp13 or (mutated or mutant or truncat\$) near4 tgf adj beta near4 receptor) with (adenoviral adj vector or adenovirus) | PGPB, USPT | AND | YES | | 01-08-2009 |
| adenoviral adj vector or adenovirus | PGPB, USPT, EPAB, JPAB, DWPI | AND | YES | | 01-08-2009 |
| human near3 (mmp-8 or mmp-1 or mmp-2 or mmp-9 or mmp13) or (mutated or mutant or truncat\$) near4 tgf adj beta near4 receptor | PGPB, USPT, EPAB, JPAB, DWPI | AND | YES | | 01-08-2009 |
| (adenoviral adj vector or adenovirus) and (human near3 (mmp-8 or mmp-1 or mmp-2 or mmp-9 or mmp13) or (mutated or mutant or truncat\$) near4 tgf adj beta near4 receptor) | PGPB, USPT, EPAB, JPAB, DWPI | AND | YES | | 01-08-2009 |
| (adenoviral adj vector or adenovirus) with (human near3 (mmp-8 or mmp-1 or mmp-2 or mmp-9 or mmp13) or (mutated or mutant or truncat\$) near4 tgf adj beta near4 receptor) | PGPB, USPT, EPAB, JPAB, DWPI | AND | YES | | 01-08-2009 |
| ad5 or adenovir\$ near5 type adj 5 | PGPB, USPT | AND | YES | | 01-08-2009 |
| (deletion or deleted) near5 E1 | PGPB, USPT | AND | YES | | 01-08-2009 |
| (ad5 or adenovir\$ near5 type adj 5) near8 ((deletion or deleted) near5 E1) | PGPB, USPT | AND | YES | | 01-08-2009 |
| (ad5 or adenovir\$ near5 type adj 5) near5 ((deletion or deleted) near5 E1) | PGPB, USPT | AND | YES | | 01-08-2009 |
| gene adj therapy | PGPB, USPT | AND | YES | | 01-08-2009 |
| (ad5 or adenovir\$ near5 type adj 5 near5 (deletion or deleted) near5 E1) with l6L6 | PGPB, USPT | AND | YES | | 01-08-2009 |

| | | | | |
|--|------------|-----|-----|------------|
| (ad5 or adenovir\$ near5 type adj 5 near5 (deletion or deleted) near5 E1) with (gene adj therapy) | PGPB, USPT | AND | YES | 01-08-2009 |
| gene adj delivery | PGPB, USPT | AND | YES | 01-08-2009 |
| (ad5 or adenovir\$ near5 type adj 5 near5 (deletion or deleted) near5 E1) with (gene adj delivery) | PGPB, USPT | AND | YES | 01-08-2009 |
| (ad5 or adenovir\$ near5 type adj 5 near5 (deletion or deleted) near5 E1) and (gene adj therapy) | PGPB, USPT | AND | YES | 01-08-2009 |